

FIGURE 1- SYSTEM BLOCK DIAGRAM

Title		Document Number		Date		Sheet		of		Rev	

FIG.1

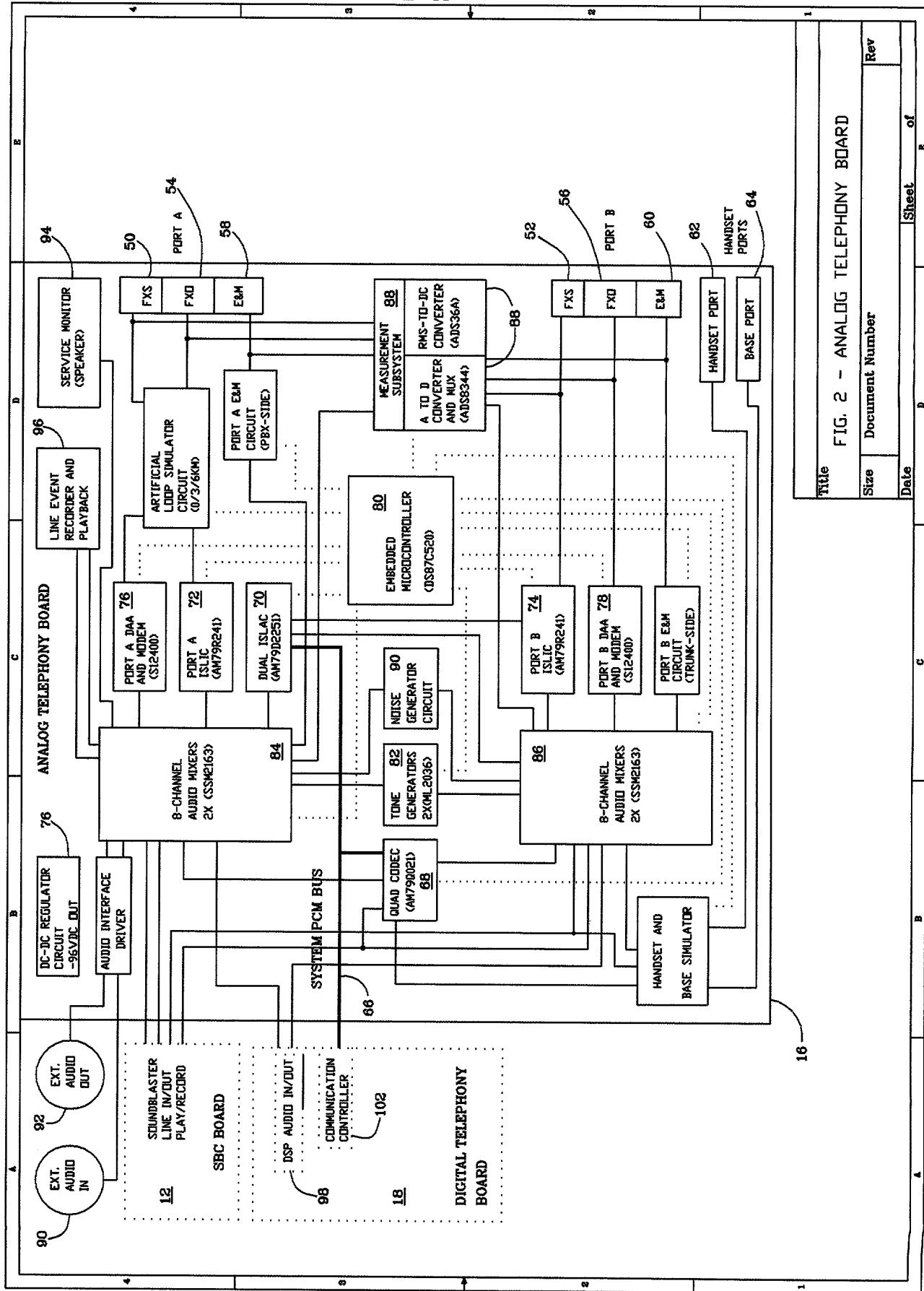


FIG.2

Title

FIG. 2 - ANALOG TELEPHONY BOARD

Size Document Number

Rev

Date

Sheet of

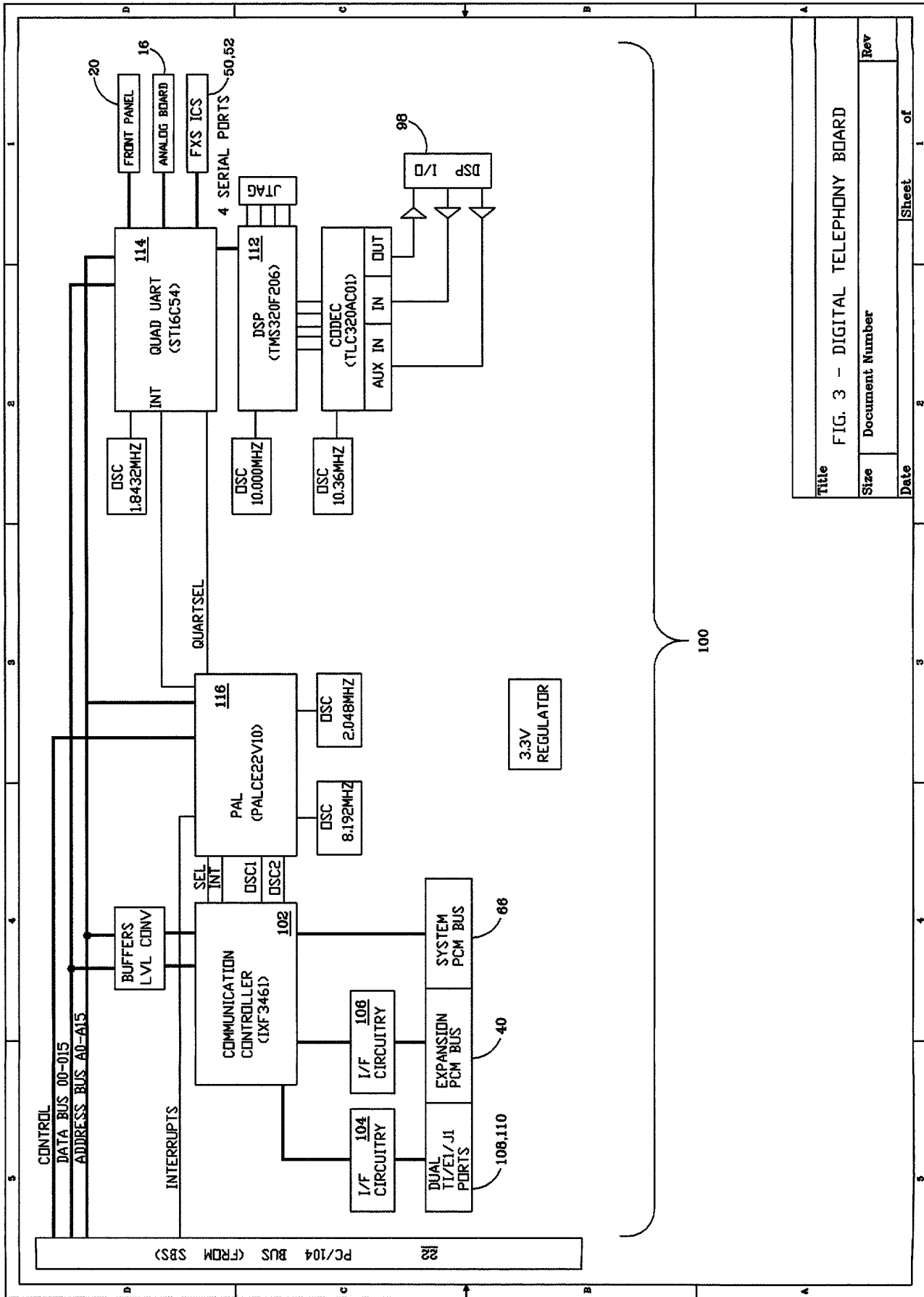


FIG. 3

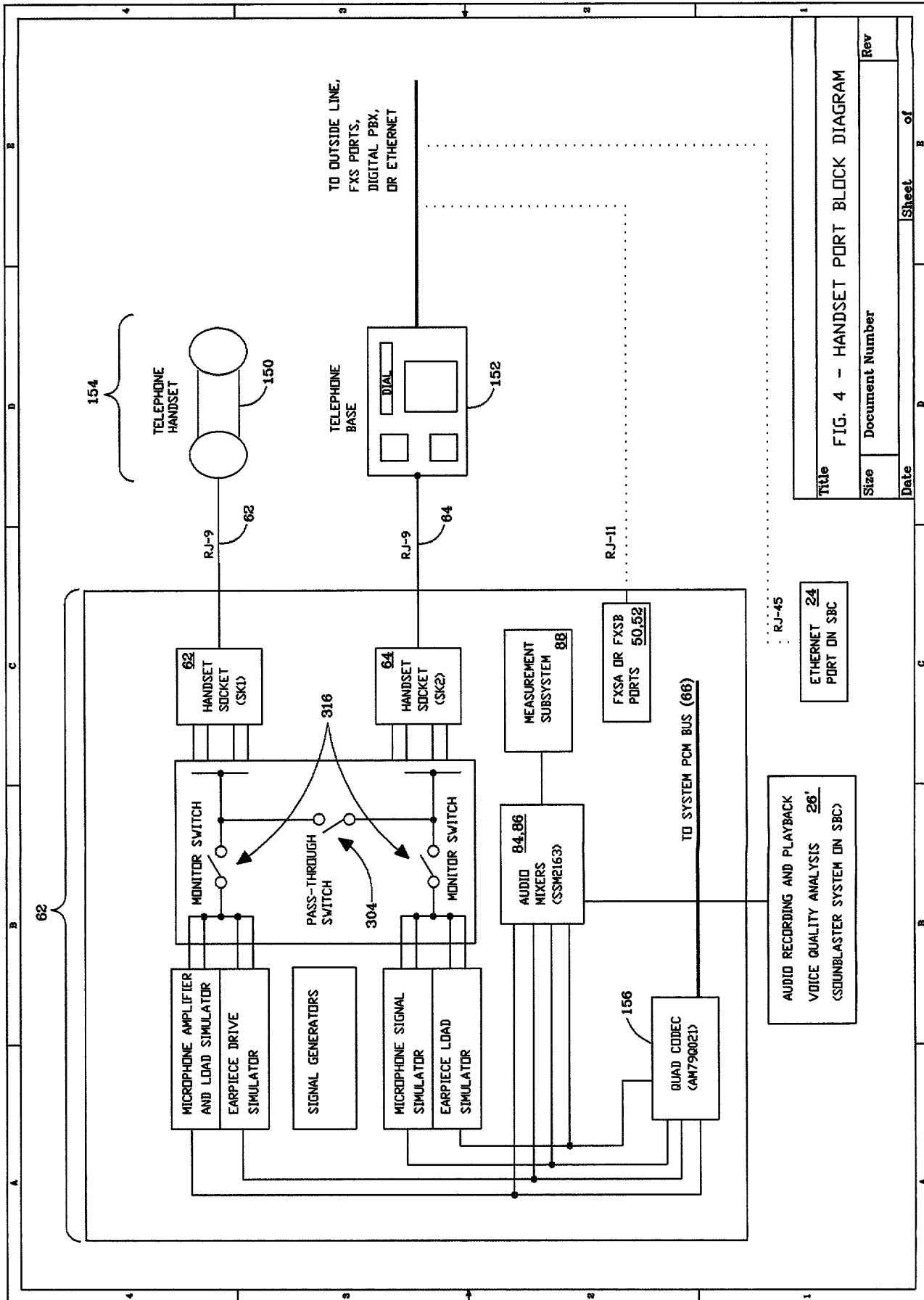
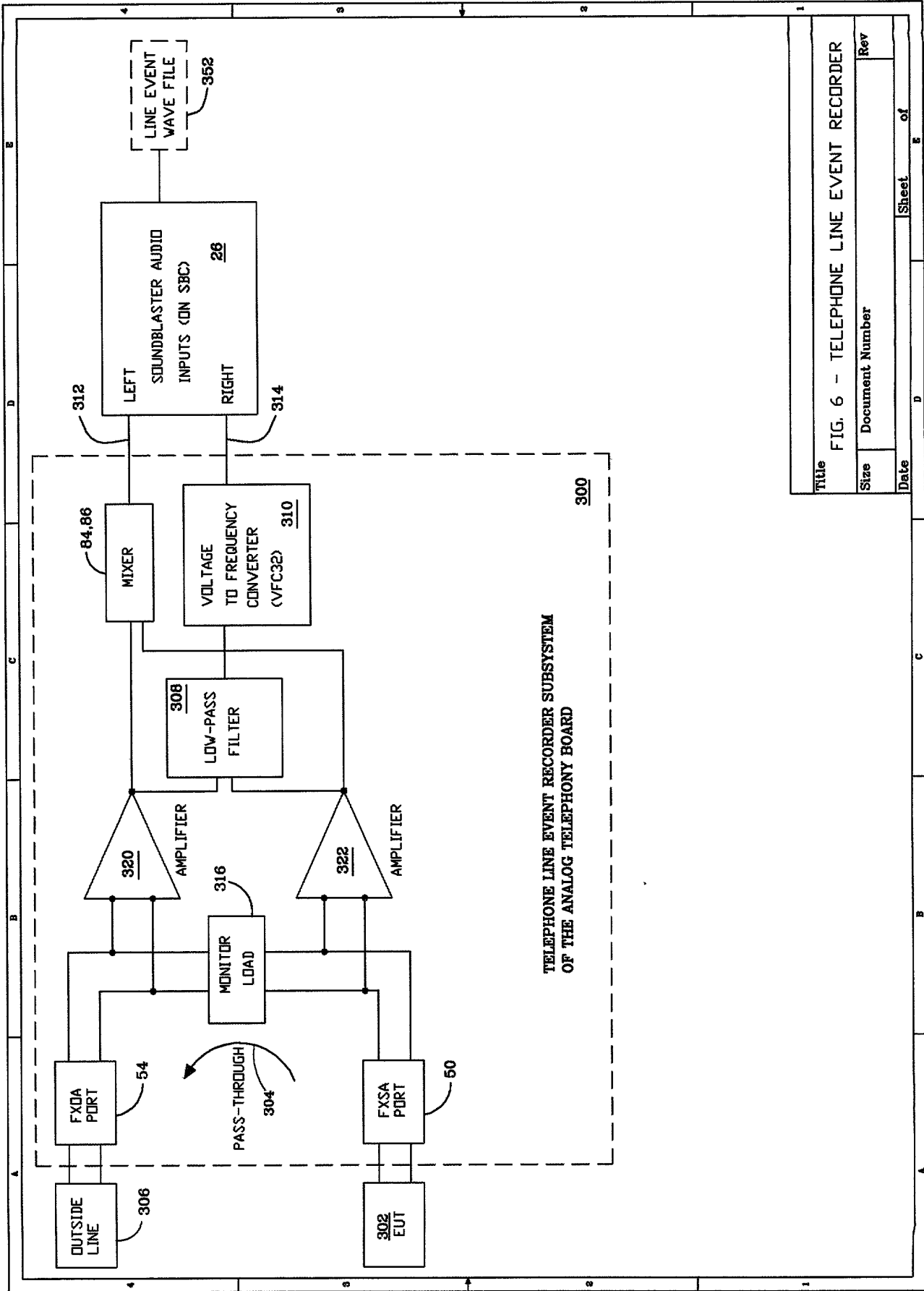


FIG. 4



Size	Document Number	Rev
Date	Sheet	of



Title FIG. 6 - TELEPHONE LINE EVENT RECORDER

Size Document Number Rev

Date Sheet of

FIG.6

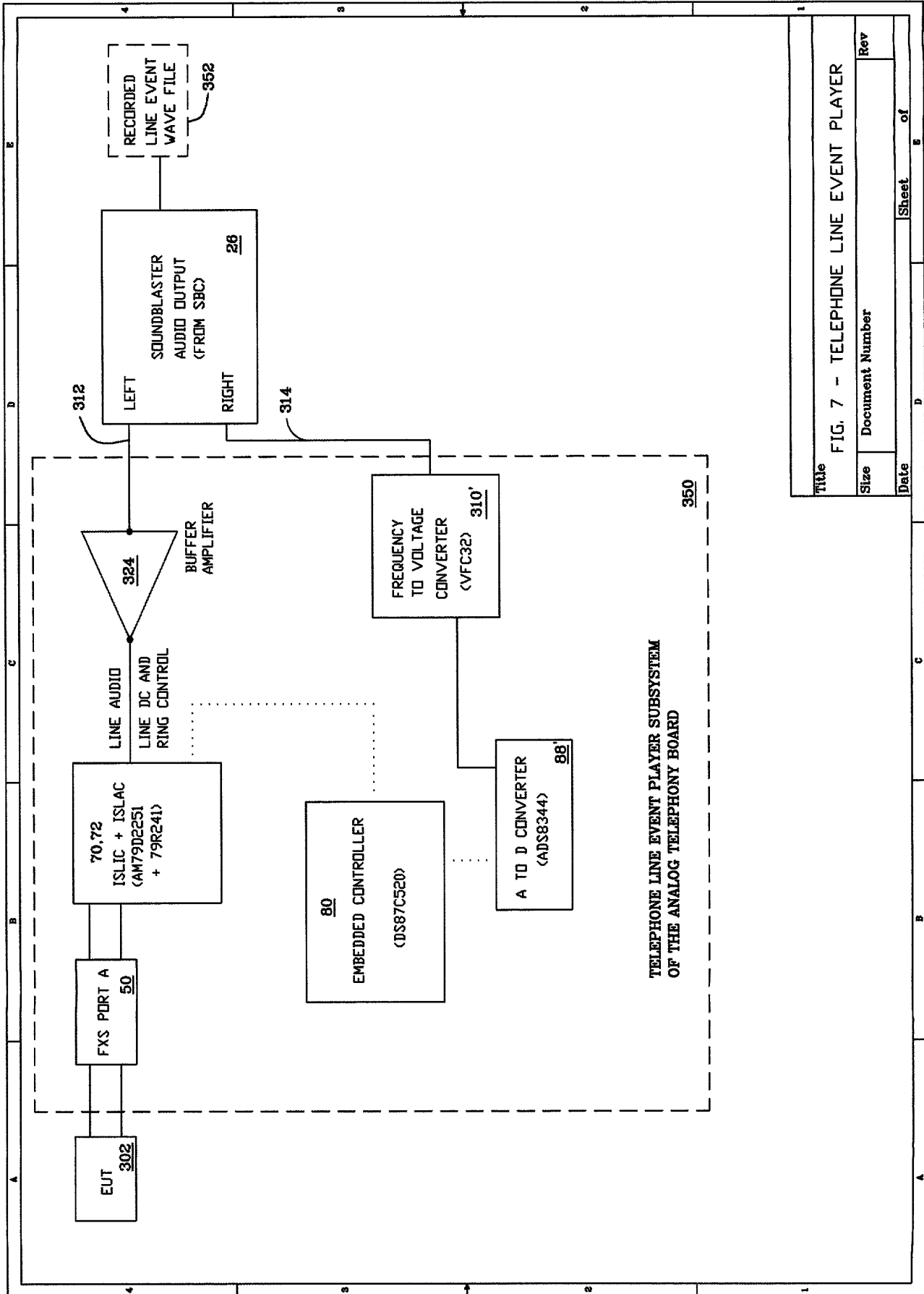


FIG. 7

Title		FIG. 7 - TELEPHONE LINE EVENT PLAYER	
Size	Document Number	Rev	
Date	Sheet	of	

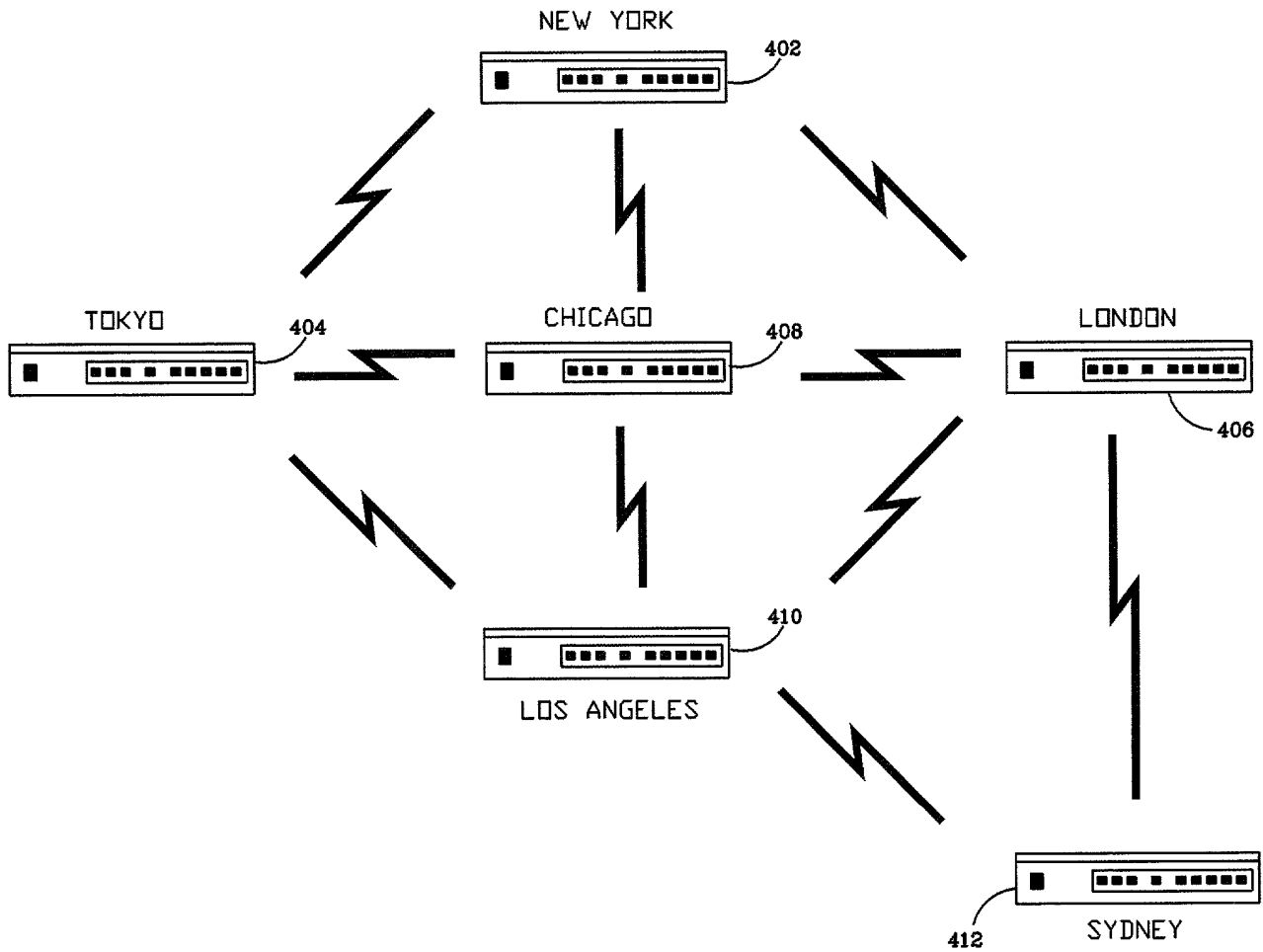
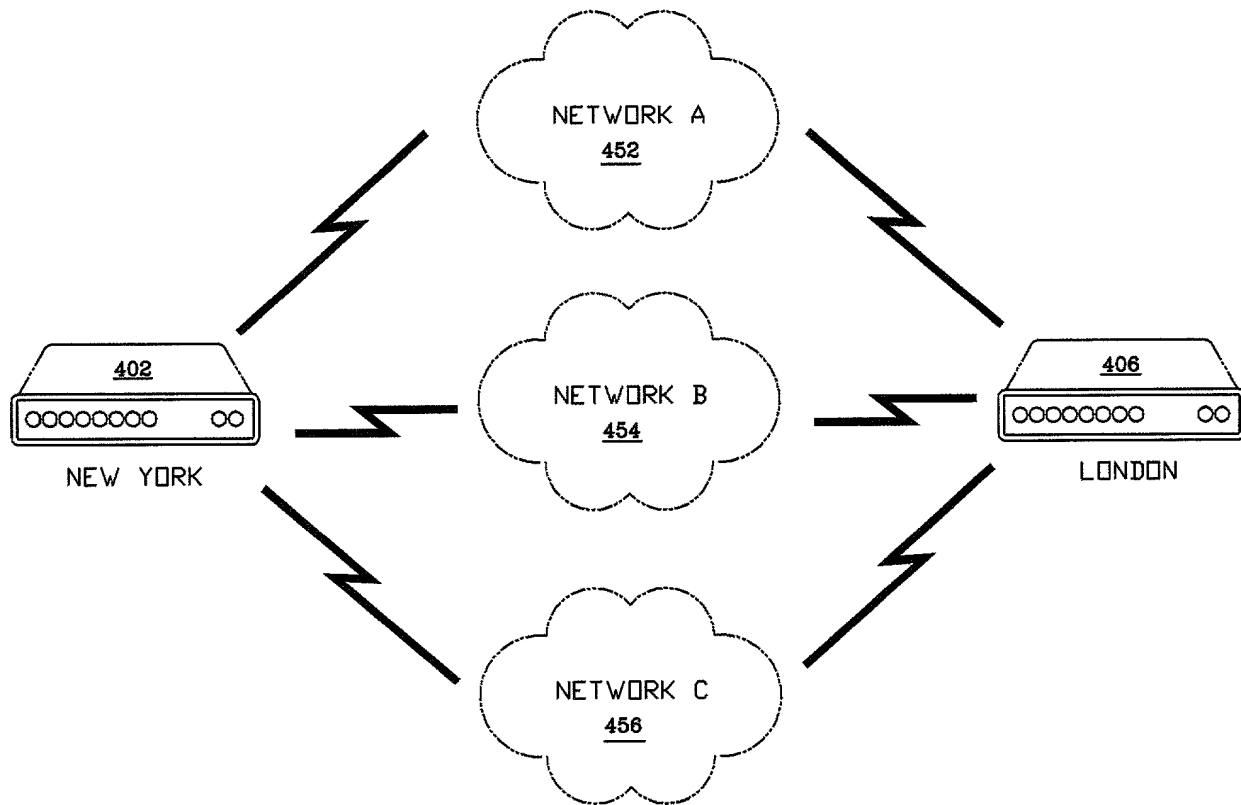


FIGURE 8 - A NETWORK OF SERVICE QUALITY TESTERS

FIG.8



9/11



460

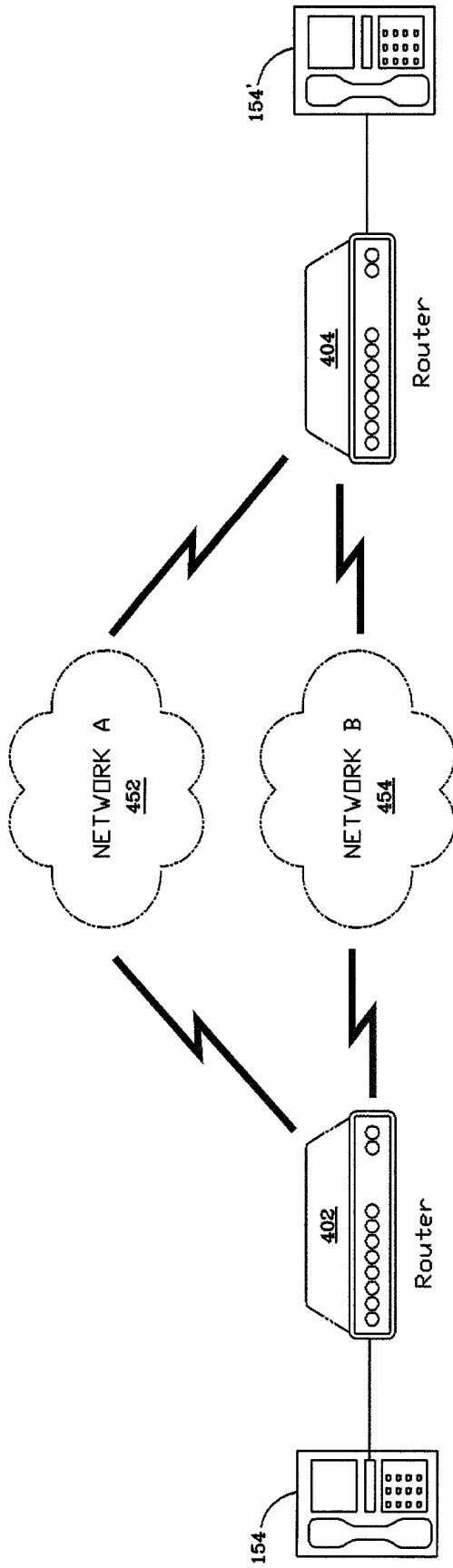
	A	B	C
PSQM (1-10)	6	6	7
COST (1-10)	8	7	5
PACKET TESTS (1-5)	3	3	4
TELEPHONY TESTS (1-5)	2	5	4
TOTAL	19	21	20

NETWORK B OFFERS BEST QUALITY/VALUE

FIGURE 9 - CHOICE OF VoN CARRIER FOR BEST QUALITY / VALUE

FIG.9

+

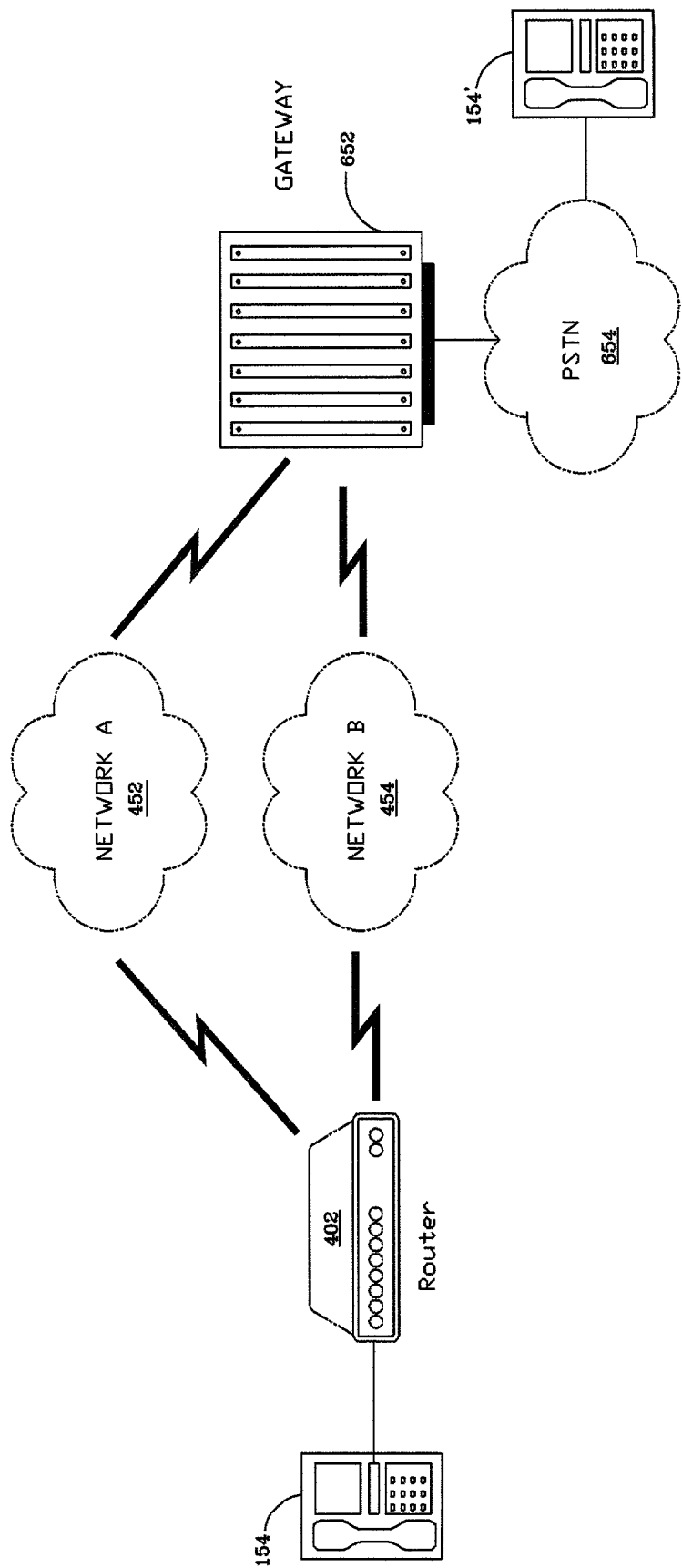


CALL IS MADE THROUGH VON CARRIER A, BUT IS SWITCHED TO CARRIER B DUE TO A CHANGE IN QUALITY.

FIGURE 10 - CALL-IN-PROGRESS SWITCHOVER DUE TO A CHANGE IN QUALITY

FIG.10

+



CALL IS MADE THROUGH VON CARRIER A, BUT IS SWITCHED TO CARRIER B DUE TO A CHANGE IN QUALITY.

FIGURE 11 - CALL-IN-PROGRESS SWITCHOVER ON A PSTN-TERMINATED CALL

FIG.11